Blood Collection Monitor LX1000BCM

Email: info@labdex.com **website:** www.labdex.com

Description

Blood Collection Monitor LX1000BCM offers a measuring range of 0 - 400 ml and is controlled by a microcomputer for precise operation. It features a sensitive weighing sensor and a built-in high-capacity lithium battery. Automatic sound and light alarms provide timely alerts, while a gentle swinging motion protects red blood cells from damage.

Specifications

Measuring range	0 - 400 ml
Display	LED
Resolution	1 ml
Liquid proportion	1.05 g / ml
Collection speed	0.5 - 3 ml / sec
Static error	± 2 g
Swing angle	13 ± 2°
Swing frequency	30 ± 2r / min
Alarm	Automatic sound and light dual alarm
Ambient temperature	5°C - 40°C
Battery	Lithium battery, 12 V, 5000 mAh
Consumption	17 W
Power	100 - 240 V, 50 / 60 Hz
External dimension	190 x 240 x 158 mm
Net weight	3 Kg
Packing dimension	380 x 260 x 290 mm
Gross weight	4 Kg

Features

- Microcomputer control

- Lithium battery with 3 hours battery life
- Automatic light and sound alarm at preset volume or time
- Gentle swing mode
- Constant speed motor with low noise
- LED display showing liquid collection (ml)

Applications

- Designed for optimal performance in blood centers, blood stations, hospitals, and other medical facilities to ensure safe and efficient blood donation.

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